JC12 Rec'd PCT/PTC 1 0 JUN 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER 046124-5364 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. 1f known, see 37 CFR 1.5 **CONCERNING A FILING UNDER 35 U.S.C. 371 NEW** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/JP04/000294 January 16, 2004 January 17, 2003 TITLE OF INVENTION ALKALI METAL GENERATING AGENT, ALKALI METAL GENERATING DEVICE, PHOTO-CATHODE, SECONDARY-ELECTRON EMITTING SURFACE, ELECTRON TUBE, METHOD OF PRODUCTION OF PHOTO-CATHODE, METHOD OF PRODUCTION OF SECONDARY-ELECTRON EMITTING SURFACE, AND METHOD OF PRODUCTION OF ELECTRON TUBE APPLICANT(S) FOR DO/EO/US Hiroyuki SUGIYAMA, Yoshiro AKAI, and Shirou SAKAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. ☑ The US has been elected (Article 31). ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. as been communicated by the International Bureau c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has not expired. A have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or a declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included 11.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: PCT/IB/304, PCT/IB/308, International Search Report (PCT/ISA/210), and Front page of International Publication No. WO 2004/066337 A1

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b. Please charge my Deposit Account No. <u>50-0573</u> in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
		ate time limit under 37 oplication to pending s	CFR 1.495 has not been ratus.	net, a petition to re	evive (37 CFR 1.137 (a) or (b)) must be filed			
SEND ALL CORRESPONDENCE TO: CUSTOMER NO.: 023973									
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DRINKER BIDDLE & REATH LLP 1500 K Street, N.W., Suite 1100 SIGNATURE									
Washington, D.C. 20005-1209 NAME John G. Smith									
Tel: (202) 842-8800 REGISTRATION NUMBER: 33,818 Fax: (202)-204-0289 DATE: June 10, 2005									
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FORM PTO-1390 (REV. 02-2005)

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VERIFICATION

The undersigned, of the below address, hereby certifies that he/she well knows both the English and Japanese languages, and that the attached is an accurate English translation of the PCT application filed on <u>January 16, 2004</u> under No. PCT/JP2004/000294.

The undersigned declares further that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this $\underline{\hspace{0.5cm}}$ 21st $\underline{\hspace{0.5cm}}$ d	day c	of	February ,	, 20	05.
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Signature:

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